Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	141	375/302.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 11:46
L2	775	375/296.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 11:46
L3	230	375/303.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 11:46
L4	142	375/306.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 11:46
Ļ5	545	375/308.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 11:46
S1	1	"20030031267"	US-PGPUB; USPAT	OR	ON	2004/10/21 10:40
S2	1414	GMSK	US-PGPUB; USPAT	OR	ON	2004/10/21 10:51
S3	12	US-5068875-\$.DID. OR US-5070310-\$.DID. OR US-5079522-\$.DID. OR US-5093632-\$.DID. OR US-5111162-\$.DID. OR US-5166642-\$.DID. OR US-5281865-\$.DID. OR US-5301367-\$.DID. OR US-5337024-\$.DID. OR US-5365548-\$.DID. OR US-5493700-\$.DID. OR US-5495206-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/21 10:47
54	12	US-5898330-\$.DID. OR US-5900758-\$.DID. OR US-5917355-\$.DID. OR US-5920556-\$.DID. OR US-5933038-\$.DID. OR US-5943613-\$.DID. OR US-6008703-\$.DID. OR US-6008704-\$.DID. OR US-6043696-\$.DID. OR US-6060927-\$.DID. OR US-6064272-\$.DID. OR	US-PGPUB; USPAT	OR	ON	2004/10/21 10:49
S5	6	US-3538450-\$.DID. OR US-4875046-\$.DID. OR US-5117206-\$.DID. OR US-5235335-\$.DID. OR US-5493715-\$.DID. OR US-5973633-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/21 10:50
S6	5	US-4965474-\$.DID. OR US-5341033-\$.DID. OR US-5563532-\$.DID. OR US-6275083-\$.DID. OR US-6323709-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/21 10:50

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S7	957	GMSK AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON	2004/10/21 10:52
S8	0	GMSK ADJ encode	US-PGPUB; USPAT	OR	ON	2004/10/21 10:52
S9	518	GMSK AND @ad<"20010612" AND "375"/\$.CCLS.	US-PGPUB; USPAT	OR	ON	2004/10/21 10:52
S10	12	GMSK ADJ2 encod\$	US-PGPUB; USPAT	OR	ON	2004/10/21 11:23
S11	415	"fractional-n"	US-PGPUB; USPAT	OR	ON	2004/10/26 10:13
S12	415	"fractional-n" AND ad<"20010612"	US-PGPUB; USPAT	OR	ON	2004/10/21 11:24
S13	224	"fractional-n" AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON	2004/10/21 11:24
S14	2899	341/155-172.CCLS. AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON	2004/10/25 13:46
S15	899	(341/155-172.CCLS. AND @ad<"20010612") AND thresh\$	US-PGPUB; USPAT	OR	ON	2004/10/25 10:11
S16	694	(341/155-172.CCLS. AND @ad<"20010612") AND thresh\$ AND comparator	US-PGPUB; USPAT	OR	ON	2004/10/25 10:41
S17	54	(341/155-172.CCLS. AND @ad<"20010612") AND thresh\$ AND comparator AND (sigma ADJ2 delta)	US-PGPUB; USPAT	OR	ON	2004/10/25 10:41
S18	261	(341/155-172.CCLS. AND @ad<"20010612") AND (sigma ADJ2 delta)	US-PGPUB; USPAT	OR	ON	2004/10/25 10:50
S19	207	((341/155-172.CCLS. AND @ad<"20010612") AND (sigma ADJ2 delta)) NOT ((341/155-172. CCLS. AND @ad<"20010612") AND thresh\$ AND comparator AND (sigma ADJ2 delta))	US-PGPUB; USPAT	OR	ON	2004/10/25 10:50
S20	43		US-PGPUB; USPAT	OR	ON	2004/10/25 11:20
S21	78	(341/155-172.CCLS. AND @ad<"20010612") AND (Q WITH I)	US-PGPUB; USPAT	OR	ON	2004/10/25 11:31
S22	299	341/141.CCLS. AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON	2004/10/25 13:16
S23	8	(341/141.CCLS. AND @ad<"20010612") AND (Q WITH I)	US-PGPUB; USPAT	OR	ON	2004/10/25 12:02
S24	86	hietala.IN.	US-PGPUB; USPAT	OR	ON	2004/10/25 13:18
S25	61	hietala.IN.	EPO; JPO	OR	ON	2004/10/25 13:18

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S26	103	"fractional-n" AND (Q WITH I)	US-PGPUB; USPAT	OR	ON	2005/07/18 14:27
S27	8	"fractional-n" with quadrature	US-PGPUB; USPAT	OR	ON	2004/10/25 13:44
S28	. 25	(341/155-172.CCLS. AND @ad<"20010612") AND (quadrature AND "in-phase")	US-PGPUB; USPAT	OR	ON	2004/10/25 13:47
S29	9	(341/155-172.CCLS. AND @ad<"20010612") AND (quadrature AND "in phase")	US-PGPUB; USPAT	OR	ON	2004/10/26 09:59
S30	1	"5166642".PN.	USPAT	OR	OFF	2004/10/25 13:49
S31	1	"5111162".PN.	USPAT	OR	OFF	2004/10/25 13:49
S32	1	"5093632".PN.	USPAT	OR	OFF	2004/10/25 13:49
S33	1	"5079519".PN.	USPAT	OR	OFF	2004/10/25 13:50
S34	1	"5038120".PN.	USPAT	·OR	OFF	2004/10/25 13:50
S35	1	"5021754".PN.	USPAT	OR	OFF	2004/10/25 13:50
S36	1	"4994768".PN.	USPAT	OR	OFF	2004/10/25 13:51
S37	1	"4833425".PN.	USPAT	OR	OFF	2004/10/25 13:52
S38	1	"4816774".PN.	USPAT	OR	OFF	2004/10/25 13:52
S39	1	"4810977".PN.	USPAT	OR	OFF	2004/10/25 13:52
S40	1	"4800342".PN.	USPAT	OR	OFF	2004/10/25 13:52
S41	1	"4546331".PN.	USPAT	OR	OFF	2004/10/25 13:52
S42	1	"4543542".PN.	USPAT	OR	OFF	2004/10/25 13:52
S43	1	"4068199".PN.	USPAT	OR	ÖFF	2004/10/25 13:52
S44	1	"5907253".PN.	USPAT	OR	OFF	2004/10/25 13:53
S45	1	"5751194".PN.	USPAT	OR	OFF	2004/10/25 13:53
S46	1	"5740213".PN.	USPAT	OR	OFF	2004/10/25 13:53
S47	1	"5727037".PN.	USPAT	OR	OFF	2004/10/25 13:53
S48	1	"5373259".PN.	USPAT	OR	OFF	2004/10/25 13:54
S49	1	"4922141".PN.	USPAT	OR	OFF	2004/10/25 13:54
S50	1	"4817199".PN.	USPAT	OR	OFF	2004/10/25 13:54
S51	1	"4686488".PN.	USPAT	OR	OFF	2004/10/25 13:54
S52	1	"4679005".PN.	USPAT	OR	OFF	2004/10/25 13:54
S53	1	"5329553".PN.	USPAT	OR	OFF	2004/10/25 13:54
S54	1	"5220327".PN.	USPAT	OR	OFF	2004/10/25 13:54
S55	1	"5124670".PN.	USPAT	OR	OFF	2004/10/25 13:55
S56	1	"5093632".PN.	USPAT	OR	OFF	2004/10/25 13:55
S57	1	"5055802".PN.	USPAT	OR	OFF	2004/10/25 13:55
S58	1	"5038117".PN.	USPAT	OR	OFF	2004/10/25 13:55
S59	1	"5038117".PN.	USPAT	OR	OFF	2004/10/25 13:55

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S60	1	"4965531".PN.	USPAT	OR ·	OFF	2004/10/25 13:55
S61	1	"4800342".PN.	USPAT	OR	OFF	2004/10/25 13:56
S62	1	"4609881".PN.	USPAT	OR	OFF	2004/10/25 13:56
S63	1	"4204174".PN.	USPAT	OR	OFF	2004/10/25 13:56
S64	1	"5903194".PN.	USPAT	OR	OFF	2004/10/25 13:57
S65	1	"5124670".PN.	USPAT	OR	OFF	2004/10/25 13:57
S66	1	"5111162".PN.	USPAT	OR	OFF	2004/10/25 13:57
S67	1	"5055802".PN.	USPAT	OR	OFF	2004/10/25 13:57
S68	1	"5038117".PN.	USPAT	OR	OFF	2004/10/25 13:57
S69	1	"4965531".PN.	USPAT	OR	OFF	2004/10/25 13:57
S70	1	"4179670".PN.	USPAT	OR	OFF	2004/10/25 13:57
S71	1	"6157260".PN.	USPAT	OR	OFF	2004/10/25 13:58
S72	1	"4410860".PN.	USPAT	OR	OFF	2004/10/25 13:58
S73	1	"5818303".PN.	USPAT	OR	OFF	2004/10/25 13:58
S74	1	"5517678".PN.	USPAT	OR	OFF	2004/10/25 13:58
S75	1	"5256980".PN.	USPAT	OR	OFF	2004/10/25 13:58
S76	1	"5038120".PN.	USPAT	OR	OFF	2004/10/25 13:58
S77	1	"5038120".PN.	USPAT	OR	OFF	2004/10/25 14:00
S78	1	"5038117".PN.	USPAT	OR	OFF	2004/10/25 14:00
S79	1	"5731723".PN.	USPAT	OR	OFF	2004/10/25 14:00
S80	1	"5699387".PN.	USPAT	OR	OFF	2004/10/25 14:00
S81	1	"5432481".PN.	USPAT	OR	OFF	2004/10/25 14:00
S82	1	"5233314".PN.	USPAT	OR	OFF	2004/10/25 14:00
S83	1	"5052022".PN.	USPAT	OR	OFF	2004/10/25 14:00

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584	103	"4068199".pn. "4543542".pn.	US-PGPUB;	OR	ON	2004/10/26 10:00
		"4546331".pn. "4800342".pn.	USPAT			
		"4810977".pn. "4816774".pn.				
		"4833425".pn. "4994768".pn.				
		"5021754".pn. "5038117".pn.				
		"5038120".pn. "5070310".pn.				
		"5079519".pn. "5093632".pn.				
		"5111162".pn. "5166642".pn.				
		"5337024" "4679005".pn.				
		"4686488".pn. "4817199".pn.				
		"4922141".pn. "5349613".pn.		ļ		
		"5373259".pn. "5727037".pn.				
		"5740213".pn. "5751194".pn.		-		
		"5907253".pn. "6064272"				
		"4204174".pn. "4609881".pn.				
		"4800342".pn. "4965531".pn.				
		"5038117".pn. "5055802".pn.				
		"5079521".pn. "5093632".pn.				
		"5124670".pn. "5220327".pn.				
		"5329553".pn. "6047029"				
		"4179670".pn. "4204174".pn.				
		"4320361".pn. "4609881".pn.				
		"4800342".pn. "4965531".pn.				
		"5038117".pn. "5055802".pn.				
		"5079521".pn. "5093632".pn.				
		"5111162".pn. "5124670".pn.				
		"5903194".pn. "6011815"		,		:
		"4410860".pn. "6157260".pn.				
		"6380809" "5021754".pn.				
		"5038117".pn. "5038120".pn.				
		"5256980".pn. "5517678".pn.				
		"5818303".pn. "6044124"				
		"4970475".pn. "5036216".pn.				
		"5052022".pn. "5208546".pn.				
		"5233314".pn. "5432481".pn.				
		"5699387".pn. "5731723".pn.				
,		"6002273"		[

	Y					
S85	80	("4068199".pn. "4543542".pn. "4546331".pn. "4800342".pn. "4810977".pn. "4816774".pn. "4833425".pn. "4994768".pn. "5021754".pn. "5038117".pn. "5038120".pn. "5070310".pn. "5079519".pn. "5093632".pn. "5111162".pn. "5166642".pn. "5337024" "4679005".pn. "4822141".pn. "5349613".pn. "5373259".pn. "5727037".pn. "5740213".pn. "5751194".pn. "5907253".pn. "6064272" "4204174".pn. "4609881".pn. "4800342".pn. "4965531".pn. "5038117".pn. "5055802".pn. "5124670".pn. "5220327".pn. "5329553".pn. "6047029" "4179670".pn. "4204174".pn. "4320361".pn. "4609881".pn. "4800342".pn. "4609881".pn. "5038117".pn. "5055802".pn. "511162".pn. "5124670".pn. "5038117".pn. "5055802".pn. "5038117".pn. "5055802".pn. "5038117".pn. "5055802".pn. "5038117".pn. "5055802".pn. "5038117".pn. "503632".pn. "5903194".pn. "6011815" "4410860".pn. "6157260".pn. "5903194".pn. "6014124" "4970475".pn. "5036216".pn. "5818303".pn. "6044124" "4970475".pn. "5036216".pn. "5818303".pn. "6044124" "4970475".pn. "5036216".pn. "5052022".pn. "5208546".pn.	US-PGPUB; USPAT	OR	ON	2004/10/26 10:13
		"4970475".pn. "5036216".pn.				
S86	256	"fractional-n" AND switch	US-PGPUB; USPAT	OR	ON	2004/10/26 10:13
S87	256	("fractional-n" AND switch) AND @ad<"21100612"	US-PGPUB; USPAT	OR	ON	2004/10/26 10:13
S88	132	("fractional-n" AND switch) AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON .	2004/10/26`10:41

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S89	12	US-5552738-\$.DID. OR US-5592114-\$.DID. OR US-5684795-\$.DID. OR US-5745848-\$.DID. OR US-5777521-\$.DID. OR US-5778028-\$.DID. OR US-5822366-\$.DID. OR US-5825257-\$.DID. OR US-5857004-\$.DID. OR US-5859890-\$.DID. OR US-5883930-\$.DID. OR	US-PGPUB; USPAT	OR	ON	2004/10/26 10:42
S90	10	US-4609881-\$.DID. OR US-4920282-\$.DID. OR US-4953187-\$.DID. OR US-4965531-\$.DID. OR US-4991187-\$.DID. OR US-5022054-\$.DID. OR US-5038117-\$.DID. OR US-5055800-\$.DID. OR US-5055802-\$.DID. OR	US-PGPUB; USPAT	OR	ON	2004/10/26 10:43
S91	4	US-6100730-\$.DID. OR US-6121807-\$.DID. OR US-6154077-\$.DID. OR US-6163710-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/26 10:44
S92	6	US-3538450-\$.DID. OR US-4875046-\$.DID. OR US-5117206-\$.DID. OR US-5235335-\$.DID. OR US-5493715-\$.DID. OR US-5973633-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/26 10:45
S93	5	US-4965474-\$.DID. OR US-5341033-\$.DID. OR US-5563532-\$.DID. OR US-6275083-\$.DID. OR US-6323709-\$.DID.	US-PGPUB; USPAT	OR	ON	2004/10/26 10:46
S94	28	"fractional-n" AND QPSK	US-PGPUB; USPAT	OR	ON	2005/07/27 09:30
S95	348	fractional WITH modulator	US-PGPUB; USPAT	OR	ON	2005/07/19 09:26
S96	223	S95 AND (phase WITH lock\$)	US-PGPUB; USPAT	OR	ON	2005/07/19 09:26
S97	44	S96 AND quadrature	US-PGPUB; USPAT	OR	OŅ	2005/07/19 11:50
S98	1	"20040240588"	US-PGPUB; USPAT	OR	ON	2005/07/19 13:15
S99	1	"6047025".pn.	US-PGPUB; USPAT	OR	ON	2005/07/19 13:15
S10 0	29	"fractional-n" AND QPSK	US-PGPUB; USPAT	OR	ON	2005/07/27 09:13

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S10 1	12	S100 AND @ad<"20010612"	US-PGPUB; USPAT	OR	ON	2005/07/27 09:19
S10 2	46	"5,530,722"	US-PGPUB; USPAT	OR	ON	2005/07/27 09:20
S10 3	1	"5,530,722".pn.	US-PGPUB; USPAT	OR	ON	2005/07/27 09:19
S10 4	127	"fractional-n" AND quadrature	US-PGPUB; USPAT	OR	ON	2005/07/27 09:30
S10 5	.59	"fractional-n" AND (quadrature WITH in-phase)	US-PGPUB; USPAT	OR	ON	2005/07/27 09:31
S10 6	0	"analog ADJ digital"	US-PGPUB; USPAT	OR	ON	2005/07/27 10:47
S10 7	100088	(analog ADJ digital)	US-PGPUB; USPAT	OR	ON	2005/07/27 10:47
S10 8	867	(analog ADJ digital) WITH divider	US-PGPUB; USPAT	OR	ON	2005/07/27 10:47
S10 9	9	(analog ADJ digital) WITH divider WITH quadrature	US-PGPUB; USPAT	OR	ON	2005/07/27 10:52
S11 0	79	(analog ADJ digital) WITH "fractional"	US-PGPUB; USPAT	OR	ON	2005/07/27 10:52
S11 1	1	"5337024".pn.	US-PGPUB; USPAT	OR	ON	2005/07/28 08:08
S11 2	12	"6002356"	US-PGPUB; USPAT	OR	ON	2005/07/28 08:08
S11 3	932	375/295.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 10:02
S11 4	775	375/296.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 10:02
S11 5	141	375/302.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 10:02
S11 6	138	375/309.CCLS.	US-PGPUB; USPAT	OR	ON	2005/08/05 10:04
S11 7	5	US-4965474-\$.DID. OR US-5341033-\$.DID. OR US-5563532-\$.DID. OR US-6275083-\$.DID. OR US-6323709-\$.DID.	US-PGPUB; USPAT	OR	ON	2005/08/05 10:04